

20. (amended) A display unit according to claim 19, wherein said digital image information signal [and said second identification information are] is inputted to said display unit through [the same] transmission cable, and said second identification information is inputted to said display unit through said transmission cable.

21. (amended) A display unit for displaying an image based upon an image signal inputted from an externally connected computer, comprising:

*BZ* memory means for storing an identification number for making said computer [recognizable] recognize that said display unit is communicatable with said computer; and

a communication control means for sending said identification number stored in said memory means to said computer.

22. (amended) A display unit according to claim 21, wherein [when] said identification number is recognized by said computer when communication with said computer starts.

23. (amended) A display unit for displaying an image based upon an image signal inputted from an externally connected computer, comprising:

memory means for storing an identification number for making said computer [recognizable] recognize that said

display unit is communicatable with said computer; and

a communication control means for sending said identification number stored in said memory means to said computer in response to power on of at least one said display unit and said computer.

24. (amended) A display unit according to claim 23, wherein [when] said identification number is recognized by said computer when communication with said computer starts.

25. (amended) A display unit for displaying an image based upon an image signal inputted from an externally connected computer, comprising:

BT a memory which stores an identification number for making said computer [recognizable] recognize that said display unit is communicatable with said computer; and

a communication controller connected to said memory which sends said identification number stored in said memory to said computer.

26. (amended) A display unit for displaying an image based upon an image signal inputted from an externally connected computer, comprising:

a memory which stores an identification number for making said computer [recognizable] recognize that said display unit is communicatable with said computer; and

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a communication controller which sends said identification number stored in said memory to said computer in response to power on of at least one of said display unit and said computer.

Please add the following new claims:

--27. A display unit according to claim 1, wherein said first and second identification information include an identification number.

28. A display unit according to claim 1, wherein said communication control circuit enables bi-directional communication with said display unit and said computer.

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29. A display unit according to claim 3, wherein said first and second identification information include an identification number.

30. A display unit according to claim 3, wherein said communication control circuit enables bi-directional communication with said display unit and said computer.

31. A display unit according to claim 4, wherein said first and second identification information include an identification number.

32. A display unit according to claim 4, wherein said communication control circuit enables bi-directional communication with said display unit and said computer.

33. A display unit according to claim 9, wherein said first and second identification information include an identification number.

34. A display unit according to claim 9, wherein said communication control circuit enables bi-directional communication with said display unit and said computer.

B<sup>3</sup> 35. A display unit according to claim 10, wherein said first and second identification information include an identification number.

36. A display unit according to claim 10, wherein said communication control circuit enables bi-directional communication with said display unit and said computer.

37. A display unit according to claim 12, wherein said first and second identification information include an identification number.

38. A display unit according to claim 12, wherein said communication control circuit enables bi-directional

communication with said display unit and said computer.

39. A display unit according to claim 17, wherein said first and second identification information include an identification number.

40. A display unit according to claim 17, further comprising a communication controller which enables bi-directional communication with said display unit and said computer.

B3 41. A display unit according to claim 19, wherein said first and second identification information include an identification number.

42. A display unit according to claim 19, further comprising a communication controller which enables bi-directional communication with said display unit and said computer.

43. A display unit according to claim 21, wherein said communication control means enables bi-directional communication with said display unit and said computer.

44. A display unit according to claim 23, wherein said communication control means enables bi-directional

[ communication with said display unit and said computer.

45. A display unit according to claim 25, wherein said communication controller enables bi-directional communication with said display unit and said computer.

46. A display unit according to claim 26, wherein said communication controller enables bi-directional communication with said display unit and said computer.

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47. A display unit comprising:

B3 means for receiving video signals for video display from a video source;

memory means for storing at least display unit information, wherein said display unit information includes an identification number for uniquely identifying the display unit; and

a communication controller capable of bi-directionally communicating with the video source;

wherein said communication controller communicates the display unit information to the video source and the display unit receives a signal from the video source that is generated based on the display unit information.

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48. A display unit according to claim 47, wherein the video source is a computer.

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~~49~~. A display unit comprising:

a video circuit adapted to display video signals sent by a video source;

a memory in which at least display unit information is stored, wherein said display unit information includes an identification number for uniquely identifying the display unit; and

a communication controller capable of bi-directionally communicating with the video source;

wherein said communication controller communicates the display unit information from the display unit to the video source and said display unit receives a signal from said video source that is generated based on the display unit information.

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~~50~~. A display unit according to claim <sup>3</sup>~~49~~, wherein the video source is a computer.

51. A method of communicating between a display unit and a video source from which video signals are sent to the display unit for display, the method comprising the steps of:  
communicating display unit information stored in a memory of the display unit from the display unit to the video source, wherein said display unit information includes an identification number for uniquely identifying the display unit; and

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· sending a signal from the video source to the display unit, wherein said signal is generated based on the display unit information.

52. The method according to claim 51, wherein the video source is a computer.

53. The method according to claim 51, wherein information is bi-directionally communicated with the video source and the display unit.

B3 54. A display unit comprising:  
a processor adapted to control display of the display unit; and  
a communication controller capable of bi-directionally communicating with a video source;  
wherein the communication controller communicates information received from the video source to the processor.

55. A display unit according to claim 54, further comprising a video circuit adapted to display video signals sent by the video source, wherein the processor generates control signals for the video circuit.

56. A display unit according to claim 55, further comprising a memory in which at least display unit information



is stored.

57. A display unit according to claim 56, wherein the communication controller communicates the display unit information to the video source, and the display unit receives a signal from the video source that is generated based on the display unit information.

58. A display according to claim 57, wherein the video source is a computer.

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59. A display unit according to claim 54, further comprising a deflection circuit, wherein the processor generates control signals for the deflection circuit.

60. A display unit according to claim 59, further comprising a memory in which at least display unit information is stored.

61. A display unit according to claim 60, wherein the communication controller communicates the display unit information to the video source, and the display unit receives a signal from the video source that is generated based on the display unit information.

62. A display unit according to claim 61, wherein the